Index of Claims

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Joshua T. Kennedy

10/768,344

Examiner

Applicant(s)/Patent under Reexamination

MOORE, SIMON GARRY
Art Unit

3679

JTK

| <b>√</b> | Rejected |
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| 11       | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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|--|--------------|------------|-----------------|---|----------|--------------|----------------|--|--|-----------------|-----------|----------|----------|----------|----------|----------|----------|--------------|-------------|----------|-----------------|-----------|----------|----------|----------|----------------|----------|------------|--------------|-----------------|---|
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| 2  | Final        | Originat   | 7/26/05         |   |          |              |                |  |  |                 |           | Final    | Original |          |          |          |          |              |             |          |                 |           | Final    | Original |          |                |          |            |              |                 |   |
| 3  |              |            | 1               |   |          |              |                |  |  |                 |           |          |          |          |          |          |          |              |             |          |                 | 7         |          | 101      |          |                |          |            |              | П               | _ |
| 4   4   7   5   6   7   104   7   105   105   105   105   105   106   106   107   107   108   109   109   109   109   110   111    |              | 2          | N               |   |          |              |                |  |  |                 |           |          |          |          |          |          |          |              |             |          |                 | $\neg$    |          |          |          |                | ·        |            |              | П               |   |
| 55   V   |              |            |                 |   |          |              |                |  |  |                 |           |          |          |          |          |          |          |              |             |          |                 |           |          |          |          |                |          |            |              | П               | _ |
| 6  |              |            |                 |   |          |              |                |  |  |                 |           |          |          |          |          |          |          |              |             |          |                 |           |          | 104      |          |                |          |            |              |                 |   |
| T  |              |            |                 |   | _        | <u></u>      |                |  |  |                 |           |          |          |          |          |          |          |              |             |          |                 |           |          |          |          |                |          |            |              |                 |   |
| S   V   S   S   S   S   S   S   S   S  | L            |            |                 |   | L        | _            | <u>L</u>       |  |  |                 |           |          |          |          |          |          |          |              |             |          |                 |           |          |          |          |                |          |            |              |                 |   |
| 9   V   100   100   110   111   N   661   1111   111 |              |            | _               |   |          | L.           | <u> </u>       |  | <u> </u>   |                 | _         |          |          | Ш        | Ш        |          |          |              | $\Box$      |          |                 |           |          |          |          |                |          |            |              |                 |   |
| 10   |              |            |                 |   |          | _            | <u> </u>       | ŀ  | <u> </u>   |                 |           |          |          | Ш        | $\Box$   | $\Box$   |          |              |             |          |                 |           |          |          |          |                |          |            |              | $\square$       |   |
| 11   |              |            |                 |   |          | _            | Ļ              | _  | <u> </u>   |                 | _         |          |          | Ш        |          |          |          |              |             |          | Ш               |           |          |          |          |                |          |            |              | $\Box$          |   |
| 12   V   |              |            |                 |   | <u> </u> | _            | ╙              | L  | <u> </u>   | $oxed{oxed}$    | _         |          |          | Ш        |          |          |          |              |             |          | $\Box$          |           |          |          |          |                |          |            |              | Ш               |   |
| 13   | <u> </u>     |            |                 |   | L        | <u> </u>     | <u> </u>       | <u> </u>   | <b>!</b>   | <u> </u>        | _         | $\vdash$ |          | Ш        |          | _        |          |              | ļ           |          | $\sqcup$        | _         |          |          |          |                | <u> </u> | lacksquare |              | Ш               |   |
| 14   | <u> </u>     |            |                 |   | <u> </u> | _            | <u> </u>       | <b> </b>   | <b> </b> _                                       | Ш               | _         | $\vdash$ |          | $\sqcup$ | $\sqcup$ | _        | Ш        |              | ļ           |          | <b>⊢</b>  -     | _         |          |          |          | Щ              | <u> </u> |            | Ш            | Ш               |   |
| 15   V   |              |            |                 |   | L.       | <del> </del> | <u> </u>       | <del> </del>                                     | <u> </u>   | Ш               | _         | <u> </u> |          | Ш        | Ш        | _        | Щ        |              | _           |          | $\sqcup$        | _         | <u></u>  |          |          | Ш              | <u> </u> |            | L_           | Ш               | _ |
| 16   V   | <u> </u>     |            |                 |   |          | <u> </u>     | <b> </b>       | ├  | ــــ   | Щ               | _         |          |          | Ш        | $\sqcup$ | _        | Ш        |              |             |          | $\sqcup$        | _         | L        |          |          |                | <u> </u> | L.         | $oxed{oxed}$ | $\sqcup$        | _ |
| 17    V  | -            |            |                 | _ | <u> </u> | <u> </u>     | <u> </u>       | ├-   | <b>!</b>   | Щ               | _         | <u> </u> |          | $\sqcup$ |          | _        | Ш        |              |             |          | $\sqcup$        | _         | <u></u>  |          | _        | <u> </u>       | L_       | ╙          | ldash        | Ш               | _ |
| 18   | -            |            |                 |   | _        | _            | ļ              | ┞  | ┞  | Ш               | -         | -        |          |          |          | _        |          |              |             |          | $\perp$         | 4         |          |          |          |                | _        | <u> </u>   |              | $\vdash$        | _ |
| 19 N   | -            |            |                 |   | _        | <u> </u>     | _              | ├-   | Ļ  | Н               | -         | -        |          | $\vdash$ |          | -        |          | _            | -           |          | $\dashv$        | -         | <u> </u> |          |          |                | _        | _          |              | $\vdash \vdash$ | _ |
| 120   120   121   122   122   123   123   123   123   124   124   124   125   125   126   127   127   128   129   129   130   131  | -            |            |                 |   |          | -            | -              | ⊢  | <u> </u>   | Н               | -         | -        |          | $\vdash$ | $\vdash$ |          |          |              | -           | _        | $\dashv$        | _         | <u> </u> |          |          | L              | _        | _          |              | $\vdash \vdash$ | _ |
| 21 N         71         72         121         122         123         123         123         123         123         123         124         124         124         124         124         124         125         126         126         127         127         127         127         128         127         127         128         128         129         129         129         129         129         130         130         130         131         131         131         131         131         131         131         132         132         133         133         133         133         133         133         134         134         134         134         134         135         135         136         136         137         136         137         137         136         137         137         138         138         138         138         138         139         140         141         141         141         142         142         143         144         144         144         144         144         144         144         144         144         144         145         146         146         147         148         149   | -            |            |                 | _ | <u> </u> |              |                | <u> </u>   | ├_   | Н               | _         |          |          | -        |          | _        |          |              |             |          | $\dashv$        | 4         |          |          |          |                | _        | _          | Ш            | $\vdash$        |   |
| 22         3         122         123         122         123         124         124         124         124         124         124         124         124         124         125         125         125         126         125         126         127         126         127         127         127         127         128         127         127         128         129         129         129         129         129         130         130         131         131         133         133         133         131         131         131         131         132         132         132         133         133         133         133         133         133         133         133         133         133         133         133         134         134         134         134         135         135         135         135         135         135         136         136         136         136         136         136         136         137         137         137         137         137         137         138         139         139         139         139         139         139         139         139         139         139         139   | -            |            |                 |   |          | <u> </u>     | ₩.             | ├—   | ⊢  | Н               | _         | -        |          | -        |          | -        |          |              | _           | _        |                 | 4         |          |          |          |                | _        | _          |              | $\vdash$        | _ |
| 23         123         123         124         124         124         124         124         125         126         126         126         126         127         127         128         127         128         129         129         129         129         129         129         130         131         131         131         131         131         133         134         134         134         134         134         134         134         134         134         135         136         136         137         137         137         138         138         138         138         138         138         138         138         138         139         140         141         141         142         142         142         142         142         142         143         144         144         144         144         144         145         145         145         146         146         146   | _            |            | N               |   |          | <u> </u>     | -              |  | <u> </u>   | $\vdash$        | _         | -        |          | -        | -        | $\dashv$ |          | 4            | _           | _        | $\dashv$        | _         |          |          |          |                | _        | _          |              | $\vdash \vdash$ |   |
| 24         74         124         125           26         76         126         126           27         77         127         127           28         78         128         129           30         80         130         130           31         81         131         131           32         82         132         132           33         83         133         133           34         84         134         134           35         85         135         135           36         86         136         137           38         88         138         138           39         90         140         141           41         91         140         141           42         92         142         142           43         94         144         144           45         95         145         146           47         97         147         147           48         98         148         148           48         99         149         149  |              |            | Н               |   |          | <u> </u>     | <del> </del> — | ├  | ⊢  | Н               | $\dashv$  | $\vdash$ |          | Н        |          |          |          |              |             | _        | $\perp$         | 4         |          |          | _        |                | _        |            | Щ            | $\vdash$        | _ |
| 25         75         125         126         126         126         126         126         127         128         128         128         128         129         128         129         129         129         130         130         130         130         131         131         131         131         131         132         133         133         133         133         133         133         133         133         133         133         134         134         134         134         134         134         135         135         135         135         135         136         136         137         137         138         138         138         138         138         138         138         139         140         140         140         141         141         142         142         142         142         143         144         144         143         144         144         145         145         145         145         146         147         147         147         147         147         147         147         147         147         147         147         148         149         149         149         149  |              |            | Н               |   | -        | -            | <del> </del> — | -  | ├  | Н               |           | <u> </u> |          | Н        | _        | -        |          |              |             |          | _               | 4         |          |          | _        |                | _        | <u> </u>   |              | $\vdash$        |   |
| 26         76         126         127           28         77         127         127           28         79         128         129           30         80         130         130           31         81         131         131           32         82         132         132           33         83         133         133           34         84         134         134           35         85         135         135           36         86         136         137           38         87         137         138           39         89         139         139           40         90         140         141           41         91         141         141           41         91         141         142           43         93         143         144           94         144         144         144           95         146         96         146         147           48         99         149         149         149   | -            |            | Н               |   | _        | -            | ├              | ├—   | ⊢  | H               |           | <u> </u> |          | Н        | -        | $\dashv$ | -        | $\dashv$     | -           | _        | +               | -         |          |          |          |                | <u> </u> | _          |              | $\vdash \vdash$ |   |
| 27       28       77       127       128         29       79       129       129       129       130         30       80       130       131       131       131       132       132       132       133       133       133       133       133       133       133       133       133       133       134       134       135       135       136       135       136       136       137       136       137       136       137       138       138       138       138       138       139       140       141       141       141       142       142       142       142       142       144       144       144       144       144       144       144       144       144       144       144       145       146       147       147       148       149   | <del> </del> |            | $\vdash$        |   | $\vdash$ | <u> </u>     | ⊢              | ⊢  | ├  | Н               |           | -        |          |          | -        | $\dashv$ |          |              | $\dashv$    |          |                 | -         |          | 125      | _        |                | <u> </u> | -          | _            | $\vdash \vdash$ |   |
| 28       78       128         29       30       129         30       130       130         31       81       131         32       83       132         33       83       133         34       84       134         35       86       136         37       88       136         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       94         45       96       146         47       97       147         48       99       149  | <del></del>  |            | Н               |   |          | $\vdash$     | ├              | ⊢  | ┢  |                 | $\dashv$  | -        |          | Н        | -        | $\dashv$ | -        |              |             | _        | $\vdash$        | ┥         | <u> </u> |          | -        |                |          | <u> </u>   | -            | $\vdash \vdash$ | _ |
| 29         79         129           30         80         130           31         81         131           32         82         132           33         83         133           34         84         134           35         85         135           36         86         136           37         87         137           38         89         138           39         90         140           40         90         140           41         91         141           42         92         142           43         93         143           44         94         144           45         96         146           47         97         147           48         98         148           49         99         148  | -            |            | $\vdash$        |   |          |              | <del> </del>   | ⊢  | <del> </del>                                     |                 |           | -        |          | Н        | -        |          |          |              |             | _        |                 | ⊣         | -        |          | _        |                | <u> </u> | _          |              | $\vdash$        | _ |
| 30     31       31     32       33     34       35     36       37     38       39     89       40     90       41     91       42     93       43     94       44     94       45     96       47     98       49     99       149  |              |            | Н               |   |          | $\vdash$     | ├              | $\vdash$   | $\vdash$   | -               |           | $\vdash$ |          | Н        |          | $\dashv$ |          |              | $\dashv$    | _        |                 | ⊣         | -        | 128      | -        |                | _        |            |              | $\vdash$        | _ |
| 31     81       32     33       33     83       34     84       35     85       36     86       37     88       38     88       39     89       40     90       41     91       42     92       43     94       44     94       45     96       46     97       48     99       49     149   | -            |            | $\vdash$        |   |          | -            | ├              | ├-   | -  |                 | $\dashv$  | $\vdash$ |          | Н        |          |          | $\dashv$ |              |             | _        | $\dashv$        |           |          |          | -        |                |          | <u> </u>   | _            | $\vdash$        |   |
| 32     82       33     132       34     134       35     85       36     86       37     88       39     88       40     90       41     91       42     92       43     94       44     94       45     96       47     97       48     99       147     148       49     149   | -            |            | $\vdash$        | _ | -        |              | ┢              | $\vdash$   | ┝  | -               | $\dashv$  | -        |          | $\vdash$ | -        | $\dashv$ | $\dashv$ |              | -           |          | $\dashv$        | $\dashv$  | -        |          |          |                | -        | _          | Н            | $\dashv$        |   |
| 33       83       133       134       134       134       134       134       135       135       135       136       136       136       137       137       137       137       138       138       138       138       138       138       139       139       140       140       141       141       141       141       142       143       144       142       143       143       144       144       144       145       145       146       147       148       149  |              |            | Н               |   |          | -            | ┢              | ┢  | $\vdash$   | $\vdash$        | $\dashv$  | -        |          |          | $\dashv$ | -+       | $\dashv$ | $\dashv$     | $\dashv$    | -        | $\dashv$        | -         | $\vdash$ |          |          |                | -        |            |              |                 |   |
| 34     134       35     85       36     86       37     88       39     88       40     90       41     91       42     92       43     93       44     94       45     96       47     97       48     99       49     149  | $\vdash$     |            | Н               |   | _        | $\vdash$     | -              | ┢  | H  | $\vdash$        | $\dashv$  | -        |          | $\vdash$ | $\dashv$ |          | -        | $\dashv$     | <del></del> | $\dashv$ | $\dashv$        | $\dashv$  | <u> </u> |          | -        |                | _        | -          | H            | $\vdash$        |   |
| 35       85       135         36       86       136         37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       149  | <u> </u>     |            | $\vdash$        |   | -        | $\vdash$     | $\vdash$       |  | $\vdash$   | Н               | $\dashv$  | $\vdash$ |          | $\vdash$ | $\dashv$ |          | -        | $\dashv$     | +           | -        | $\dashv$        | $\dashv$  | $\vdash$ |          | -        |                | -        | $\vdash$   | H            | $\vdash$        | _ |
| 36       37       38       136       137       137       138       138       138       138       138       139       139       140       140       140       141       141       141       141       141       141       141       142       142       142       143       143       144       144       144       144       145       145       146       147       147       148       148       148       149<  | <u> </u>     |            | $\vdash \vdash$ | _ | $\vdash$ | $\vdash$     | $\vdash$       | -  | <del>                                     </del> | $\vdash$        | $\dashv$  | $\vdash$ |          | $\vdash$ | -        | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$    | -        | +               | $\dashv$  | $\vdash$ |          | $\dashv$ |                | $\vdash$ | $\vdash$   | Н            | -               | _ |
| 37       87       137         38       88       138         39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       149  |              |            | H               |   |          | $\vdash$     | H              |  |  | $\vdash \vdash$ | $\dashv$  | $\vdash$ |          | $\vdash$ |          | $\dashv$ | $\dashv$ | <del>-</del> | ┪           | -        | $\dashv$        | $\dashv$  |          |          | -        | $\vdash\vdash$ | $\vdash$ | $\vdash$   | Н            | $\vdash$        | _ |
| 38       88       138         39       90       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149  |              |            | H               | _ |          |              | H              |  |  | H               | $\dashv$  |          |          | $\vdash$ | $\dashv$ | $\dashv$ |          | $\dashv$     | $\dashv$    | $\dashv$ | $\dashv$        | $\dashv$  | $\vdash$ |          | $\dashv$ |                | -        | $\vdash$   | $\vdash$     | $\dashv$        | - |
| 39       89       139         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149  |              |            | $\vdash$        | _ |          | $\vdash$     | Ι              | <del>                                     </del> | $\vdash$   | $\vdash$        | $\dashv$  |          |          | $\vdash$ | $\dashv$ | _        | $\dashv$ |              | $\dashv$    | $\dashv$ | $\dashv$        | $\dashv$  | <b> </b> |          | $\dashv$ | $\vdash$       | $\vdash$ |            | $\vdash$     | -               | - |
| 40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       95       145         46       96       146         47       97       147         48       98       148         49       99       149  |              |            | H               |   |          |              | <u> </u>       | 1  |  | $\vdash$        | $\dashv$  | -        |          | $\vdash$ | $\dashv$ | _        | $\dashv$ | -1           | -+          | $\dashv$ | _               | $\dashv$  |          |          | $\dashv$ | $\vdash$       | $\vdash$ | $\vdash$   | $\vdash$     | $\dashv$        | _ |
| 41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99  |              |            | Н               | _ |          | Н            |                | <u> </u>   |  | Н               | $\dashv$  |          |          | $\vdash$ | -        | $\dashv$ | $\dashv$ | $\dashv$     | -           | -        | $\dashv$        | $\exists$ |          | 140      | $\dashv$ | $\vdash$       | $\vdash$ | H          | $\vdash$     |                 | _ |
| 42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99  |              |            | П               | T |          |              | _              | T  |  | H               | ┪         |          |          | H        | $\dashv$ | 1        |          | 一            | $\dashv$    | $\dashv$ | _               | $\neg$    |          |          | -        | $\vdash$       |          |            | $\vdash$     | $\dashv$        | _ |
| 43     93       44     94       45     95       46     96       47     97       48     98       49     99  |              |            | $\Box$          |   | H        | H            | T -            |  |  | $\Box$          | $\dashv$  |          |          | $\vdash$ | $\dashv$ | 寸        |          |              | ᅥ           | $\dashv$ | $\dashv$        | ┥.        | 1        |          | $\dashv$ | $\vdash$       |          | $\vdash$   | $\vdash$     | $\dashv$        |   |
| 44     94       45     95       46     96       47     97       48     98       49     99  |              |            | $\Box$          |   |          |              | Г              |  |  |                 | ╗         |          |          | П        |          | 寸        | $\neg$   | 一            | $\neg$      | -        | $\neg \uparrow$ | $\dashv$  | <b> </b> |          |          |                |          | Н          | $\vdash$     | $\dashv$        | _ |
| 45     95       46     96       47     97       48     98       49     99  |              | 44         | П               |   |          | П            |                | П  |  |                 | $\exists$ |          |          | П        | 1        | T        | $\neg$   |              | _           |          | $\neg$          | ヿ         | ·        |          | $\neg$   |                | •        | М          | Н            | $\dashv$        | _ |
| 46     96       47     97       48     98       49     99  |              |            |                 |   |          |              |                |  |  |                 | $\neg$    |          |          | $\Box$   | 寸        | $\neg$   |          | $\neg$       | 1           | _        | $\neg$          | 1         |          |          | $\neg$   | $\neg$         |          | $\Box$     |              | $\neg$          | _ |
| 47     97     147       48     98     148       49     99     149  |              | 46         |                 |   |          | П            |                | Γ  |  |                 |           |          |          | П        | $\dashv$ | 寸        |          |              | $\neg$      | $\dashv$ | $\dashv$        |           |          |          |          |                |          | П          | $\vdash$     | 一               |   |
| 48     98       49     148       149     149   |              | 47         |                 |   |          |              |                |  | -  |                 |           |          |          | $\Box$   | 寸        | T        | _        |              |             |          |                 | ٦         |          |          |          | $\neg$         |          | П          |              |                 | _ |
| 49 99 149 149  |              | 48         |                 |   |          |              |                |  |  | $\Box$          |           |          |          | П        | 寸        | 一        |          |              | 1           |          |                 | 1         |          |          | $\dashv$ | $\dashv$       |          | П          | $\dashv$     | $\dashv$        | _ |
|  |              | 49         |                 |   |          |              |                |  |  |                 |           |          | 99       | П        | 寸        |          | $\neg$   | $\neg$       | 一           |          | +               |           |          |          | 7        | $\neg$         | _        | П          | $\dashv$     | $\dashv$        | _ |
|  |              | 50         |                 |   |          |              |                |  |  |                 |           |          | 100      |          |          |          |          |              |             | $\dashv$ | $\dashv$        | 7         |          |          | 寸        |                |          | П          |              | 一               | _ |